

DOVE
SPECULUM ANNI

à partu Virginis

MDCLXVII.

OR

AN ALMANACK

for the year of our

LORD GOD

1668.

Being a Breviary or Leap-year,
and from the Worlds creation, accord-
ing to the best account, 5672.

Calculated properly for the famous
University and Town of Cambridge,
where the Pole is elevated
52 degr. and 17 min.

But may indifferently serve for any other
place within this Nation.

Printed by *John Fines* Printer to the
University, 1668.

Dove, 1668.

A plain and easie Table, shewing the true time
of the beginning, continuance, and years since the
reign of each King and Queen in *England*,
from the Conquest untill this pre-
sent year, 1668.

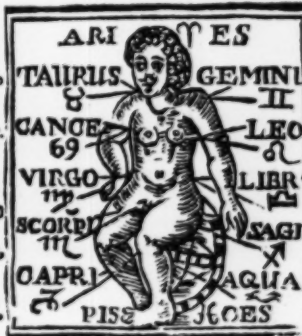
The Kings Names.	Began their Reigns.	Reigned Y. M. D.	Since their Reigns ended.
W. Conqu.	1066 Oct.	15 20 10 25	581 Sept. 9
W. Rufus	1087 Sept.	9 12 10 23	568 Aug. 1
Henry 1.	1100 Aug.	13 5 4 0	533 Dec. 2
Stephen	1135 Dec.	2 18 10 23	514 Oct. 25
Henry 2.	1154 Oct.	25 34 8 11	479 July 6
Richard 1.	1189 July	6 9 9 0	469 April 6
King John	1199 April	6 17 6 1	452 Oct. 19
Henry 3.	1216 Oct.	19 56 1 28	396 Nov. 16
Edward 1.	1272 Nov.	16 34 7 21	361 July 7
Edward 2.	1307 July	7 19 6 18	341 Jan. 25
Edward 3.	1326 Jan.	25 50 4 27	291 Jun. 21
Richard 2.	1377 Jun.	21 22 3 8	269 Sept. 29
Henry 4.	1399 Sept.	29 13 5 19	255 Mar. 20
Henry 5.	1412 Mar.	20 9 5 11	246 Aug. 31
Henry 6.	1422 Aug.	3 138 7 4	208 Mar. 4
Edward 4.	1460 Mar.	4 22 1 5	185 April 9
Edward 5.	1483 April	9 0 2 13	185 Jun. 22
Richard 3.	1483 Jun.	22 2 2 0	183 Aug. 22
Henry 7.	1485 Aug.	22 23 7 11	159 April 22
Henry 8.	1509 April	22 37 9 6	121 Jan. 28
Edward 6.	1546 Jan.	28 6 5 8	115 July 6
Qu. Mary	1552 July	6 5 4 11	110 Nov. 17
Qu. Elizab.	1558 Nov.	17 44 4 7	66 Mar. 24
King James	1602 Mar.	24 22 0 3	43 Mar. 27
K. Charls 1.	1625 Mar.	27 23 10 3	19 Jan. 30
K. Charls 2.	1648 Jan.	30	Whom God preserve.

Note that the Moneths and Days, over and above the years that
they reigned, are not reckoned by 28 days to the moneth, but ac-
cording to the course of the Julian moneths & days in the Kalender.

Dove 1668.

The Anatomy of Mans body as the parts thereof are attributed to the twelve Signs.

♈ Aries,
Head and
Face.
♉ Taurus,
Neck and
Throat.
♊ Cancer.
Breast and
Stomach.
♋ Virgo,
Bowels and
Velly.
♌ Scorpio,
Secret
Members.
♍ Capric,
Anus.



♊ Gemini,
Arms and
Shoulders.
♌ Leo,
Heart and
Back.
♎ Libra,
Knees and
Loins.
♐ Sagitar.
Thighs.
♑ Aquar.
Legs.
♒ Pisces,
The Feet.

The Golden Number this year is	16
The Cycle of the Sun	25
The Epact	26
Sundays after Trinity	27
The Domical Letters	Ⓒ Ⓓ
Easter Day	March 12
Advent Sunday	Novemb. 29

Note that an Unguent or Plaister is best applied, when the Moon is in that signe which by the Anatomy is attributed unto that Member whereunto it is applied. But not so in letting of blood.

A 2

January

New moon the 3 day, 36 min. past 7 at night.
 First quarter the 10 day, 52 min. past 11 at night.
 Full Moon the 19 day, 3 min. past 4 in the morn.
 Last quarter the 26 day, 41 min. past 1 after noon.

1 a		21 13	Sagit. 18	Not very
2 b	Octab. Steph.	22 14	Cap. 3	cold.
3 c	Enoch	23 16	18	☐ ♂ ☾
4 d	Celestophorus	24 17	Aquar. 3	Cloudy.
5 e	2 after Chr.	25 18	18	Pretty Warm
6 f		26 19	Pisces 2	Windy wea-
7 g	Julianus	27 20	16	ther, confi-
8 a	Erhardus	28 21	19	dering the
9 b	Idoc. confes.	29 23	Aries 12	season.
10 c		0 ⁻⁻⁻ 24	24	Frost-like.
11 d	Pyginnus	1 25	Taur. 7	Cold, cloudy.
12 e	1 after Epiph.	2 26	19	Stormy, with
13 f	Hilary bishop	3 27	Gem. 0	wind and
14 g	Felic.	4 28	12	snow.
15 a	Mauritius	5 29	24	Milder wea-
16 b	Marcellus	6 30	Canc. 6	ther for se-
17 c	Antonius	7 31	18	veral days
18 d	Rufca virg.	8 32	Leo 0	together.
19 e		9 33	13	
20 f	Octab. Hilar.	10 34	25	Rain-like.
21 g	Agnes	11 35	Virg. 8	* ♂ ☾
22 a	Clement	12 36	21	△ ♀ ☾
23 b		13 37	Libra 4	△ ♀ ☾
24 c	Timothy bish	14 38	18	Some wind.
25 d		15 39	Scorp. 1	Like to
26 e		16 39	15	frecz.
27 f	Quind. Hilar.	17 40	29	Storms of
28 g	Carol. mag.	18 41	Sagit. 14	snow or sleet.
29 a	Samuel	19 42	18	△ ♀ ☾
30 b		20 42	Capr. 12	* ♂ ☾
31 c	Cyprianus	21 43	17	♂ ♀ ☾

Days of the m

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Four Seasons of the year there are in
all,

The Winter, Spring, the Summer
and the Fall: (son

In ev'ry one of these the rule of rea-
Bids keep good dier, suiting ev'ry sea-
(son.

Days of them
Sun rising.
Sun setting.
Ho. m. Ho. m.

January 1668.

18	43	56
28	33	57
38	23	58
48	04	0
57	594	1
67	584	2
77	574	3
87	554	5
97	544	6
107	524	8
117	514	9
127	504	10
137	484	12
147	474	13
157	464	14
167	454	15
177	444	16
187	424	18
197	404	20
207	384	22
217	364	24
227	344	26
237	324	28
247	304	30
257	284	32
267	264	34
277	244	36
287	224	38
297	204	40
307	184	42
317	164	44

February hath xxix days.

New Moon the 2 day, 12 min. past 7 in the morn.
 First quarter the 9 day, 4 min. past 8 at night.
 Full Moon the 17 day, 18 min. past 8 at night.
 Last quarter the 24 day, 18 min. past 9 at night.

1	d	Budget Fast	22	44	Aquar.	12	Pretty milde
2	q	Shr. sun. Purif.	23	44		16	weather.
3	f	Craft Purif.	24	45	Pisces	10	Rain.
4	g	Teronica.	25	46		14	
5	a	Ashwednesd.	26	46	Aries	7	Wind, snow.
6	b	Dorothy	27	47		10	Inclining to
7	e	Ingulus	28	47	Taur.	2	♂ ♀ ☾ frost.
8	d	Salome	29	48		15	♂ ♂ ☾
9	e	Quadragesima	0	48		27	Fair.
10	f	Scholastica	1	48	Gem.	8	△ ♄ ☾
11	g	Euphrosina	2	49		10	Rain.
12	a	Emb. Tenend	3	49	Canc.	2	* ♀ ☾
13	b	Wolfran bish.	4	49		14	△ ♂ ☾
14	e	Valentine m.	5	50		16	Temperate.
15	d	Justinus	6	50	Leo	9	Cloudy and
16	e	Ordination	7	50		21	cold.
17	f	Dioscorus	8	50	Virg.	4	Moist air.
18	g	Concordia	9	50		17	* ♂ ☾
19	a	Sabine	10	51	Libra	1	Wet and
20	b	Mildred	11	51		14	wind.
21	e	69 Martyrs	12	51		28	Fair.
22	d	Pet. Chair	13	51	Scorp.	12	Snow-like.
23	e	3 sun. in Lent	14	51		26	Cooler and
24	f	Fast	15	51	Sagit.	10	moist.
25	f	Machias Ap.	16	51		24	
26	g	Victorinus.	17	50	Capr.	8	Storms.
27	a	Alexander.	18	50		23	* ☉ ☾
28	b	Augustine	19	50	Aquar.	7	Cloudy, cold.
29	c	Romanus.	20	50		21	Windy.

Days of the mo.

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Days of the mo.	Sun rising.	Sun setting.
Ho.m.	Ho.m.	
17	144	46
27	124	48
37	104	50
47	84	52
57	64	54
67	44	56
77	24	58
87	05	0
96	585	1
106	565	4
116	545	6
126	525	8
136	515	9
146	495	11
156	475	13
166	455	15
176	435	17
186	415	19
196	405	20
206	385	22
216	365	24
226	345	26
236	325	28
246	305	30
256	285	32
266	265	34
276	245	36
286	235	37
296	215	39

In Spring your dinner must not much exceed; (need;
 In Summers heat but little meat shall
 In Autumn 'ware you eat not too much fruit;
 With Winters cold full meals do fittest suit.

February 1668.

New Moon the 1 day, 40 min. past 7 at night.
 First quarter the 10 day, 36 min. past 4 after noon.
 Full Moon the 18 day, 16 min. past 9 before noon.
 Last quarter the 25 day, 15 min. past 4 in the morn.

1	Midlent fund.	21	50	Pisces	5	Fair and
2	e Chadde bish.	12	49		18	good wea-
3	f Canigunda	23	49	Aries	2	ther.
4	g Asian mar.	24	49		15	Rain at
5	a Eusebius	25	48		28	night.
6	b Frideline	26	48	Taur.	10	Cloudy.
7	c Perpetua	27	47		23	Cold wind.
8	sun. in Lent.	28	47	Gem.	5	Snow or
9	e Prudent	29	46		16	rain.
10	f	30	46		28	Cold windy
11	g Quirton	1	45	Canc.	10	weather.
12	a Gregory	2	44		22	
13	b Theodoze	3	44	Leo	4	White clouds.
14	c Leo bishop	4	43		17	Moist and
15		5	42		29	windy.
16	e Cyriacus	6	41	Virg.	12	Hail or
17	f Gabriel	7	40		26	frost.
18	g Joseph	8	40	Libra	10	Cool moist
19	a Rupertus	9	39		24	cloudy and
20	b Good Friday	10	38	Scorp.	8	snowy wea-
21	c Paulinus	11	37		22	ther.
22		12	36	Sagit.	7	Windy.
23	e Alloxian	13	35		21	Thunder-like
24	f Quirin fast.	14	34	Capr.	5	Fair and
25	g	15	32		19	good.
26	a Castulus	16	31	Aquar.	3	Wind.
27	b Martian	17	30		17	Some
28	c Gedron	18	29	Pisces	1	rain.
29		19	28		14	Fair and
30	e Gundo	20	26		27	good wea-
31	f Balbina.	21	25	Aries	10	ther.

Days of the mo.

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Days of the mo.
Sun rising.
Sun setting.

'Tis good to bleed, to bathe, and new
to purge;
But yet 'tis best to see occasion urge;
Some purge so much, they purge them-
selves of all;
And bathe so oft, till all their hairs do
fall.

Days of the mo.	Ho. m.	Ho. m.
16	19 5	41
26	17 5	43
36	15 5	45
46	13 5	47
56	10 5	50
66	8 5	52
76	6 5	54
86	4 5	56
96	2 5	58
106	0 6	0
115	58 6	2
125	56 6	4
135	54 6	6
145	52 6	8
155	50 6	10
165	48 6	12
175	46 6	14
185	44 6	16
195	42 6	18
205	40 6	20
215	38 6	22
225	36 6	24
235	34 6	26
245	32 6	28
255	30 6	30
265	28 6	32
275	26 6	34
285	24 6	36
295	22 6	38
305	20 6	40
315	18 6	42

March 1668.

April hath xxx days.

New Moon the 1 day, 8 min. past 9 before noon.
 First quarter the 9 day, 35 min. past 11 before noon.
 Full Moon the 16 day, 24 min. past 7 at night.
 Last quarter the 23 day, 50 min. past 10 before noon.
 New moon the 30 day, 34 min. past 11 at night.

1	g	Theob. birg.	22	23	Aries	24	♂ ☉ ☾
2	a	Mar. Egypt	23	22	Taur.	6	Turbulent
3	b	Aliphan	24	21		18	Winds with
4	c	Embrose bish	25	19	Gem.	1	rain, thunder,
5	d	2 after Easter.	26	18		13	hail or sleet.
6	e	Quind. Pasch.	27	16		24	Cool air.
7	f	Egesippus	28	14	Canc.	6	Δ ♂ ☾ Better
8	g	Term begins	29	13		18	weather to the
9	a	Sun in Taur.	0	11	Leo	0	14 day.
10	b		1	10		12	Fair and
11	c	Leo pap.	2	8		24	good.
12	d	3 Sun. asc. East.	3	6	Virg.	7	* ♂ ☾
13	e	Tres Pasch.	4	4		20	Δ ♀ ☾
14	f	Ciburtius	5	3	Libra	4	Cold winds.
15	g	Olympia	6	1		18	Δ ♀ ☾
16	a	Carissus	6	59	Scorp.	2	Thunder and
17	b	Anicetus	7	57		17	storms.
18	c	Valerian.	8	55	Sagit.	2	Cold nights.
19	d	4 after Easter	9	53		17	Rain.
20	e	Menl. Pasch.	10	51	Capr.	1	* ♂ ☾
21	f	Simeon	11	49		16	Fair.
22	g	Gatus Epif.	12	47	Aquar.	0	Rainy dark
23	a	GEORGE m.	13	45		14	weather.
24	b	Albertus	14	43		28	Cold morning
25	c	Mark Evang.	15	41	Pisces	11	dews.
26	d	Rogat. fund.	16	39		24	☐ ♀ ☾ Rain.
27	e	Quinq; Pasch.	17	36	Aries	7	* ♀ ☾
28	f	Vitalis	18	34		20	Very
29	g	Syvilla	19	32	Taur.	2	windy.
30	a	Ascens. day.	20	30		15	Fair & good.

Days of the mo.

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Days of the mo.	Sun rising.	Sun setting.
Ho.m.	Ho.m.	
15	556	451
25	136	47
35	116	49
45	96	51
55	76	53
65	56	55
75	36	57
85	16	59
94	597	1
104	577	3
114	557	5
124	537	7
134	517	9
144	497	11
154	477	13
164	457	15
174	447	16
184	427	18
194	407	20
204	387	22
214	377	23
224	357	25
234	337	27
244	327	28
254	307	30
264	297	31
274	277	33
284	257	35
294	247	36
304	227	38

As agues shake the joynts of feeble men,
 So discontents will vex some now and
 then:
 But Scripture saith with Patience bear
 your Cross,
 And think it Gain to undergo some
 Loss,

April 1668.

May 1690

First quarter the 8 day, 31 min. past 5 after noon.
 Full Moon the 16 day, 33 min. past 3 in the morn.
 Last quarter the 22 day, 36 min past 6 after noon.
 New Moon the 30 day, 33 min. past 2 after noon.

1	b		21	27	Taur.	27	Some show-
2	c	Craft. Ascen.	22	25	Gem.	9	ers.
3		6 after Easter	23	23		21	☾ apog.
4	e		24	30	Canc.	3	Windy
5	f	Gothard	25	18		15	storms.
6	g	Joh. Port. Lat.	26	15		26	☐ ♂ ☾
7	a	Tubenal	27	13	Leo.	8	Cool night.
8	b	Stanislaus	28	11		20	Fair.
9	c	Nicholans	29	8	Virgo	3	Some thun-
10			0	II 6		15	der.
11	e		1	3		28	△ ○ ☾
12	f	Pancratius	2	0	Libra	12	△ ♀ ☾
13	g		3	58		26	Hot weather
14	a	Fortunatus	4	55	Scorp.	10	& thund. like.
15	b	Sophia	5	53		25	♂ ♀ ☾ Hot
16	c	Peregrinus	6	5	Sagit.	10	weather.
17			7	47		25	* ♂ ☾
18	e	Craft. Trin.	8	45	Capr.	10	Hail or
19	f	Sarah	9	41		25	rain.
20	g	Bernardine	10	3	Aquar.	10	Cloudy night.
21	a	Corp. Christi	11	37		24	△ ♂ ☾
22	b		12	34	Pisces	8	☐ ○ ☾
23	c	Desiderius	13	31		21	Fair & good.
24	e	1 after Trin.	14	28	Aries	4	Clouds,
25	f	Octab. Trin.	15	26		17	wind and
26	g	Quadratus	16	23		29	wet.
27	a	Bede	17	20	Taur.	11	Cloudy.
28	b	German bish	18	17		24	Clear and
29	c		19	15	Gem.	6	very good
30	e	Wigandus	20	12		18	weather.
31	f	1 Jun 2d Trin.	21	9		29	△ ♂ ☾

Days of the mo.

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14	4
15	4
16	4
17	3
18	3
19	3
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21	3
22	3
23	3
24	3
25	3
26	3
27	3
28	3
29	3
30	3
31	3

Days of the mo.	Sun rising.	Sun setting.
	Ho m.	Ho m.

'Tis sweet to walk betimes into the field,
 And hear the Musick pleasant Birds do
 yeeld :
 But as you walk May-flowers home to
 bring,
 Learn to be deaf when subtile Syrens
 sing.

May 1668.

1	4	21	7	38
2	4	21	7	39
3	4	19	7	41
4	4	17	7	43
5	4	16	7	44
6	4	14	7	46
7	4	13	7	47
8	4	11	7	49
9	4	9	7	51
10	4	7	7	53
11	4	6	7	54
12	4	5	7	55
13	4	4	7	56
14	4	3	7	57
15	4	2	7	58
16	4	1	8	0
17	3	59	8	1
18	3	58	8	2
19	3	57	8	3
20	3	56	8	4
21	3	55	8	5
22	3	54	8	6
23	3	53	8	7
24	3	52	8	8
25	3	51	8	9
26	3	50	8	10
27	3	49	8	11
28	3	48	8	12
29	3	47	8	13
30	3	46	8	14
31	3	45	8	14

June hath xxx days.

First quarter the 7 day, 14 min. past 4 after noon.
 Full Moon the 14 day, 33 min. past 10 before noon.
 Last quarter the 21 day, 19 min. past 4 in the morn.
 New Moon the 29 day, 35 min. past 8 before noon.

1 e	Quind Trin.	12 1	6 Canc.	11	1
2 f	Marcelline	22 3	3 Leo	23	* 4 C
3 a	Erasmus	23 0	5 Leo	5	Rain-like.
4 a	Nutrinus	23 57	17	17	Some wind.
5 b	Boniface	24 54	29	29	Fair.
6 e	Artemius	25 52	12	12	Some wind.
7 D	3 sun. af. Trin.	26 49	24	24	Clear, fair.
8 e	Tres Trin.	27 46	7	7	Sudden
9 f	Barnimus	28 43	21	21	rain and
10 s	Term ends	29 40	5	5	thunder.
11 a	Sun in Canc.	Barnab.	19	19	Hot weather.
12 b	Basil conf.	1 34	4	4	Δ 8 9 Dry
13 c	p. il	2 31	19	19	weather.
14 D	4 sun. af. Trin.	3 28	4	4	Very windy.
15 f	Alitus	4 25	19	19	Tempestuous
16 f	Rowland	5 22	4	4	weather.
17 u	Botolph	6 19	19	19	Scarce fair.
18 a	Marcus	7 17	3	3	Cloudy.
19 b	Gerbase	8 14	17	17	Δ 9 C
20 e	Silberius	9 11	1	1	* 4 C West
21 D	5 sun 3ft. Trin.	10 8	14	14	wind.
22 e	Albane.	11 5	26	26	Temperate.
23 f	Basil Fast	12 2	9	9	Cloudy.
24 a	John Baptist	12 59	21	21	* 9 C Fair
25 a	Eligius	13 56	3	3	and good.
26 b	Jeremias	14 53	15	15	Δ h C
27 e	7 Sleep. Fast	15 50	26	26	Fair still.
28 D	6 sun. af. Trin.	16 47	8	8	Some wind.
29 e	Peter Apost.	17 44	20	20	Cool.
30 f	Com. of Paul	18 41	2	2	Hotter wea- ther.

Days of the mo.

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Days of the mo.	Sun rising.	Sun setting.
Ho.m	Ho.m	
1	3 46 8	14
2	3 46 8	14
3	3 45 8	15
4	3 45 8	15
5	3 44 8	16
6	3 44 8	16
7	3 44 8	16
8	3 44 8	16
9	3 43 8	17
10	3 43 8	17
11	3 43 8	17
12	3 43 8	17
13	3 43 8	17
14	3 43 8	17
15	3 43 8	17
16	3 44 8	16
17	3 44 8	16
18	3 44 8	16
19	3 45 8	15
20	3 45 8	15
21	3 41 8	15
22	3 46 8	14
23	3 46 8	14
24	3 46 8	14
25	3 47 8	13
26	3 47 8	13
27	3 48 8	12
28	3 49 8	11
29	3 50 8	10
30	3 51 2	9

June joys the heart, and jocund makes
the minde; (kinde,
Yet see you learn to shun the female
Wine, Women, Baths, by art or na-
ture warm,
Us'd or abus'd, do men much good or
harm.

June 1668.

First quarter the 7 day, 5 min. past 2 in the morning.
 Full Moon the 13 day, 26 min. past 5 after noon.
 Last quarter the 20 day, 46 min. past 4 after noon.
 New Moon the 28 day, 40 m.n. past 8 at night.

1	g	Cheobald	19	39	Leo	14	8	h	☾	Cooler.
2	a	Visitar. Mary	20	36		25				Showers and
3	b	Cornelius	21	33	Virgo	9				wind.
4	c	Ulricus	22	30		21				Fair and
5		7 after Trin.	23	27	Libra	4				good.
6	e	Hector	24	24		17		Δ	h	☾
7	f	Becket	25	21	Scorp.	0		□	☉	☾
8	g	Chilianus	26	17		14				Cool moist
9	a	Cyril	27	16		23				air.
10	b	7 Bethzen	28	13	Sagit.	12		*	h	☾
11	c	Blus	29	10		27		☾		perig
12			0	Ω	7	Capr.	12			Thunder and
13	e	Anacleto	1	5		27				hail the 14
14	f	Bonavent.	2	2	Aquir.	12				and 15.
15	g	Divis. Apost	2	59		27				Flying clouds.
16	a	Osmond	3	56	Pisces	12				Rain.
17	b	Stegius	4	54		26				Temperate.
18	c	Wolna	5	51	Aries	9				Very good
19			6	48		22				weather.
20	e	Margaret	7	46	Taur.	5				Cloudy.
21	f	Arbogast	8	43		17				Windy.
22	g	Mary Magd.	9	41		29				Thunder with
23	a	Spollinaris	10	38	Gem.	11				wind, rain or
24	b	Christin. taff	11	35		23				hail.
25	c		12	31	Canc.	5		*	♀	☾
26		10 after Trin	13	30		17		*	♀	☾
27	e	Martha	14	28		29				Good
28	f	Danthaleon	15	25	Leo	11				weather
29	g	Beatrice	16	23		23				to the
30	a	Edon	17	20	Virgo	5				moneths
31	b	Gerim. bish.	18	18		18				end. *♂☾

Days of the mo.

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Days of the mo.	Sun rising.	Sun setting.
	Ho.m.	Ho.m.

You that hoord corn, in hope it will be
 dear, (year:
 Go bring it out, scorn not a plenteous
 Lend them that want, th' Almighty
 fav'reth such,
 And in short time repays them twice
 as much.

July 1668,

1	3	53	8	7
2	3	54	8	6
3	3	55	8	5
4	3	56	8	4
5	3	57	8	3
6	3	58	8	2
7	3	59	8	1
8	4	0	8	0
9	4	1	7	59
10	4	3	7	57
11	4	4	7	56
12	4	5	7	55
13	4	7	7	53
14	4	8	7	52
15	4	10	7	50
16	4	11	7	49
17	4	13	7	47
18	4	15	7	45
19	4	17	7	43
20	4	19	7	41
21	4	21	7	39
22	4	23	7	38
23	4	24	7	36
24	4	26	7	34
25	4	27	7	33
26	4	29	7	31
27	4	30	7	30
28	4	32	7	28
29	4	33	7	27
30	4	35	7	25
31	4	37	7	23

First quarter the 5 day, 51 min. past 9 in the morn.
 Full Moon the 12 day, min. past 1 in the morn.
 Last quarter the 19 day, 24 min. past 8 in the morn.
 New Moon the 27 day, at eleven before noon.

1	g	Lammas day	19	16	Libra	1	Very good
2	g	11 after Trin.	20	15		14	weather and
3	c	Domitius	21	11		27	hot for the
4	f	Prisearchus	22	9	Scorp.	10	most part
5	g	Oswaldus	23	6		24	till the
6	a	Gertrus	24	4	Sagit.	8	nineteenth
7	c	Elisice	25	2		22	day. $\Delta \odot \odot$
8	g	Syracus	26	0	Capr.	6	perig.
9	g	12 after Trin.	26	57		21	$\Delta \text{♀}$
10	f	Agnes m.	27	55	Aquar.	6	$\Delta \text{♀}$
11	f	Edmundo	28	53		21	Some wind
12	g	Elie virg.	29	51	Pisces	5	Scarce fair.
13	a		0	49		10	$\text{♂} \text{♀}$
14	b	Eusebius	1	47	Aries	4	$\text{♂} \text{♀}$
15	c	Allump. of M.	2	45		18	Fair and
16	g	13 after Trin.	3	43	Taur.	1	good.
17	c	Gertrus	4	41		13	$\Delta \text{♀}$
18	f	Helen	5	39		26	$\text{♂} \text{♂}$
19	g	Debalda	6	37	Gem.	8	Great winds,
20	a	Leues bish. m	7	35		20	some wet.
21	b	Agnes	8	33	Canc.	2	$\text{♂} \text{♀}$
22	c	Symph. Fast	9	31		13	$\text{♂} \odot \odot$
23	g	14 after Trin.	10	30		25	Great Winds
24	c		11	28	Leo	7	with some
25	f	Eudomices	12	26		19	storms.
26	g	Fredericus	13	25	Virg.	1	The rest of
27	c		14	23		14	the month
28	b	Agnes bish.	15	21		27	fair & good,
29	c	Decol. J. B.	16	20	Libra	10	except the last
30	g	15 after Trin.	17	18		24	day, which is
31	c	Quintus	18	17	Scorp.	7	doubtfull.

Days of the mo.	Sun rising.	Sun setting.
	Ho m.	Ho. m.

In Summers heat (when choler hath dominion) (opinion)
 Cool meats and moist are best in my
 The Fall is like the Spring, but endeth colder:
 With wines & spice the Winter may be bolder.

August 1668,

1	4	39	7	21
2	4	41	7	19
3	4	43	7	17
4	4	44	7	16
5	4	46	7	14
6	4	48	7	12
7	4	49	7	11
8	4	51	7	9
9	4	53	7	7
10	4	55	7	5
11	4	57	7	3
12	4	59	7	1
13	5	0	7	0
14	5	2	6	58
15	5	4	6	56
16	5	6	6	54
17	5	8	6	52
18	5	10	6	50
19	5	12	6	48
20	5	14	6	46
21	5	16	6	44
22	5	17	6	43
23	5	19	6	41
24	5	21	6	39
25	5	23	6	37
26	5	25	6	35
27	5	27	6	33
28	5	29	6	31
29	5	30	6	30
30	5	32	6	28
31	5	34	6	26

September hath xxx days.

First quarter the 3 day, 30 min. past 4 after noon.
 Full Moon the 10 day, 4 min. past 11 before noon.
 Last quarter the 18 day, 43 min. past 2 in the morn.
 New Moon the 26 day, 42 min. before 1 in the morn.

1	f	Giles abbot	19	15	Scorp.	21	This moneth
2	g	Heronica	10	14	Sagit.	4	begins cool &
3	a	Theodoze	11	12		18	moist as the last
4	b	Theodosia	12	11	Capr.	2	moneth ended.
5	c	Zacharias	23	9		17	The 2 & 4 thun.
6	d	16 after Trin.	24	8	Aquar.	1	The 6 cloudy.
7	e	Regina	25	7		15	Fair. Δ 24 C
8	f	Nat. of Mary	26	6	Pisces	0	Indifferent.
9	g	Gorgonius	27	4		14	Very stormy &
10	a	Silbius	28	3		28	thunder-like.
11	b	Prothius	29	2	Aries	12	Windy storms.
12	c	Cobias	0	1		25	Better weather
13	d	Exalt. Cruc.	1	0	Taur.	9	follows for
14	e	Nicodemus	2	59		21	many days.
15	f	Lampert	3	58	Gem.	4	Δ \odot C
16	g	Eumenius	4	57		16	S S C
17	a	Januar. Fast	5	56		28	
18	b	Ordinatio	6	55	Canc.	10	* S C
19	c	Matthew	7	54		21	Cloudy cool
20	d	Mauritius	8	53	Leo	3	air.
21	e	Tecla virg.	9	52		15	Fairer.
22	f	Samuel	10	51	Ving.	27	Δ S C
23	g	Eleophas	11	50		10	Fair and good
24	a	Cyprian	12	49	Libra	23	for the most
25	b	19 after Trin	13	48		6	part.
26	c	Wencesl. Fast	14	47	Sco. f.	19	Q \odot S
27	d		15	46		3	wind & clouds
28	e		16	45	Sagit.	17	at least.
29	f		17	44		1	* h C
30	g	Hier. priest	18	43		15	Fair.

Days of the mo.	Sun rising. Ho.m.	Sun setting. Ho.m.
1	5 36	6 24
2	5 38	6 22
3	5 40	6 20
4	5 42	6 18
5	5 44	6 16
6	5 46	6 14
7	5 48	6 12
8	5 50	6 10
9	5 52	6 8
10	5 54	6 6
11	5 56	6 4
12	5 58	6 2
13	6 0	6 0
14	6 2	5 58
15	6 4	5 56
16	6 6	5 54
17	6 8	5 52
18	6 11	5 49
19	6 13	5 47
20	6 15	5 45
21	6 17	5 43
22	6 20	5 40
23	6 22	5 38
24	6 24	5 36
25	6 26	5 34
26	6 28	5 32
27	6 30	5 30
28	6 32	5 28
29	6 34	5 26
30	6 36	5 24

By Nuts, Oyl, Eels, and Cold in head,
 By Apples and raw fruits is hoarsness
 bred.
 And for the healthy, cheefe may whol-
 som be;
 But for the weak it is not so we see.

September 1668.

October hath xxxi days.

First quarter the 2 day, 48 min. past 10 at night.
 Full Moon the 9 day, 34 minutes past 11 at night.
 Last quarter the 17 day, 5 minutes past 11 at night.
 New Moon the 25 day, 52 minutes past noon.

1	a	Kernigius	18	47	Sagitt.	29	Scarce fair.
2	b	Acobegar	19	47	Capr.	13	Very windy.
3	c	Candidus	20	46		27	♀ Occid.
4	d	20 after Trin.	21	46	Aquar.	11	Cold wet mi-
5	e	Epoline	22	46		25	ling clouds.
6	f	Faith virg.	23	45	Pisc.	9	☐ ♄ ☾
7	g	Marcellus	24	45		23	
8	a	Delagia	25	45	Aries	7	* ♄ ☾
9	b	Demis	26	45		10	About the full
10	c	Sereon	27	45	Taur.	4	some wind
11	d	21 after Trin.	28	45		17	and wet.
12	e	Wilfride	29	45		29	B ♄ ♀
13	f	San in Scorp.	om	45	Gem.	12	Storms of hail
14	g	Celirtus	1	45		24	and wind.
15	a	Hedewig	2	45	Canc.	6	♄ ♂ ☾
16	b	Gallus	3	45		18	* ♀ ☾
17	c	Florentius	4	45		29	☐ ☉ ☾
18	d	Luke Evang.	5	45	Leo	11	Rain.
19	e	Stolome	6	46		23	Like to freez.
20	f	Tres Mich.	7	46	Virg.	5	Cold snowy
21	g	Trisula	8	46		18	fleeting air.
22	a	Corbula	9	46	Libra	1	△ ♄ ☾
23	b	Term begins	10	47		14	☐ ♄ ♀
24	c	Spelome	11	47		28	T ♄ ♀
25	d	23 after Trin.	12	48	Scorp.	12	Cold moist
26	e	Amandus	13	48		26	air.
27	f	M. Mich. Fast	14	48	Sagitt.	11	Some wind.
28	g	San. 2d	15	49		25	Rain like.
29	a	Darcillus	16	49	Capr.	10	Fairer and
30	b	Theonachus	17	50		24	milde.
31	c	Wolfg. Fast.	18	51	Aquar.	8	Cold missing.

Days of the mo.

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Days of the mo.
Sun rising.
Sun setting.

Ho.m. Ho.m.

16	39	5	21
26	41	5	19
36	43	5	17
46	45	5	15
56	47	5	13
66	49	5	11
76	50	5	10
86	52	5	8
96	54	5	6
106	56	5	4
116	58	5	2
127	0	5	0
137	2	4	58
147	4	4	56
157	6	4	54
167	8	4	52
177	10	4	50
187	12	4	48
197	14	4	46
207	15	4	45
217	17	4	43
227	19	4	41
237	20	4	40
247	22	4	38
257	24	4	36
267	25	4	35
277	27	4	33
287	29	4	31
297	30	4	30
307	32	4	28
317	33	4	27

Good husbands now in sowing busy be;
But like the Devil some sowe tares we
lee,
Seeking to sowe sedition all about.
But God soon rows such Caterpillers
out.

October 1668.

November hath xxx days.

First quarter the 1 day, 30 min. past 6 in the morn.
 Full Moon the 8 day, 54 minutes past 2 after noon.
 Last quarter the 16 day, 15 min. past 7 at night.
 New Moon the 24 day, 30 min. before 1 in the morn.
 First quarter the 30 day, 6 min. past 4 at night.

1	d	All Saints	19	51	Aqua.	22	☐ ○ ☾
2	e	All Souls	20	52	Pisc.	6	Windy and
3	f	Craft, anim.	21	52		20	stormy.
4	g	Modestus	22	53	Aries	3	Snow-like the
5	a	Powder treat.	23	54		16	4 th , 6 th , 8 th .
6	b	Leonard	24	55	Taur.	0	☐ ♂ ☾
7	c	Florentius	25	55		12	Cloudy cool
8	d	25 after Trin.	26	56		25	air.
9	e	Theodosius	27	57	Gem.	8	△ ♄ ☾
10	f	Cyprianus m.	28	58		20	Some wind.
11	g	Martin bish.	29	59	Canc.	2	Temperate.
12	a	Sun in Sagit.	0	59		14	Rain-like.
13	b	Engenius	2	0		26	♄ ♂ ☾
14	c	Fredericus	3	1	Leo	7	Cloudy cool
15	d	26 after Trin.	4	2		19	air.
16	e	Edmund dep.	5	3	Virg.	1	Fair, & as if it
17	f	Hugo	6	4		13	would freez.
18	g	Gelasius m.	7	5		26	☐ ♄ ☾
19	a	Elizabeth	8	6	Libra	9	△ ♄ ☾
20	b	Agapine	9	7		22	Rain or snow.
21	c	Oblat. Mart.	10	8	Scorp.	6	Cold cloudy
22	d	27 after Trin.	11	9		20	air.
23	e	Clemens	12	11	Sagit.	5	Something
24	f	Christog. m.	13	12		19	milder.
25	g	Quind. Mart.	14	13	Capr.	4	Some wind:
26	a	Conradus	15	14		19	☾ perig.
27	b	Agricola	16	15	Aquar.	4	Cloudy, cool.
28	c	Feast of St.	17	16		19	More milde.
29	d	Advent. feast.	18	17	Pisces	3	Fair and
30	e	Andrew Ap.	19	19		17	good.

Days of the mo.

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308

Days of the mo.	Sun rising.	Sun setting.
	Ho.m.	Ho.m.

The time (like charity) is waxing cold,
 Good deeds are rare we seldom them
 behold :
 For the worlds vain , and many pro-
 digal,
 Who spend their means in ways fan-
 tistical.

November 1668.

1	7	35	4	25	1
2	7	37	4	23	
3	7	39	4	21	
4	7	41	4	19	
5	7	43	4	17	
6	7	45	4	15	
7	7	47	4	13	
8	7	49	4	11	
9	7	51	4	9	
10	7	52	4	8	
11	7	54	4	6	
12	7	55	4	5	
13	7	57	4	3	
14	7	58	4	2	
15	7	59	4	1	
16	8	0	4	0	
17	8	1	3	59	
18	8	2	3	58	
19	8	3	3	57	
20	8	4	3	56	
21	8	5	3	55	
22	8	6	3	54	
23	8	7	3	53	
24	8	8	3	52	
25	8	9	3	51	
26	8	10	3	50	
27	8	11	3	49	
28	8	12	3	48	
29	8	12	3	48	
30	8	13	3	47	

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Days of the mo.
 Sun rising.
 Sun setting.
 Ho m. Ho. m.

Now Fowlers set their lime-twigs birds
 to take, (ple make:
 Whilst traps for Innocents some peo-
 But they who spend at Christmas on
 the poor,
 Shall finde God sends them next year
 much the more.

December 1668.

18	14	3	46
28	14	3	46
38	15	3	45
48	15	3	45
58	15	3	45
68	16	3	44
78	16	3	44
88	16	3	44
98	17	3	43
108	17	3	43
118	17	3	43
128	17	3	43
138	17	3	43
148	17	3	43
158	17	3	43
168	16	3	44
178	16	3	44
188	16	3	44
198	15	3	45
208	15	3	45
218	15	3	45
228	14	3	46
238	14	3	46
248	13	3	47
258	12	3	48
268	11	3	49
278	10	3	50
288	9	3	51
298	8	3	52
308	7	3	53
318	6	3	54

Days	Fr
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228

24	9
26	9
28	9
30	9

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8	15
10	15
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18	15
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24	15

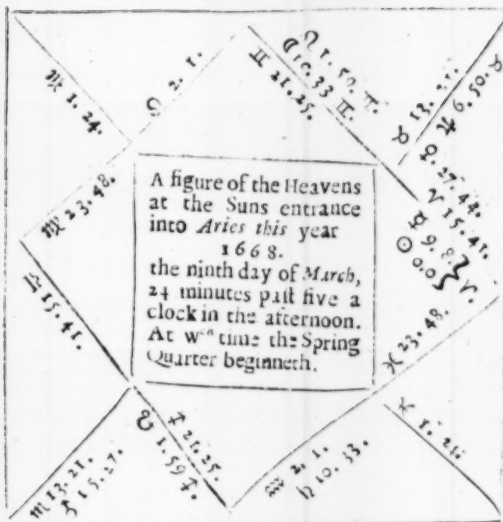
24	15
26	15
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30	14

Dove 1668.

A Table shewing the length of the day, which may be also found without this Table, by doubling the ho. and min. of Sun setting.

Days	January	February	March	April	May	June
	ho. m.	ho. m.	ho. m.	ho. m.	ho. m.	ho. m.
27	56 9	35 11	24 13	30 15	18 16	26
48	0 9	42 11	32 13	38 15	24 16	28
68	4 9	48 11	40 13	46 15	30 16	30
88	10 9	56 11	48 13	52 15	36 16	32
108	14 10	4 11	56 14	0 15	42 16	34
128	18 10	10 12	8 14	8 15	48 16	34
148	26 10	18 12	12 14	16 15	50 16	34
168	34 10	26 12	20 14	22 15	56 16	32
188	40 10	34 12	28 14	28 16	0 16	30
208	48 10	42 12	36 14	34 16	6 16	28
228	56 10	50 12	44 14	42 16	10 16	26
249	4 10	58 12	52 14	48 16	14 16	24
269	12 11	8 13	2 14	56 16	18 16	22
289	8 11	16 13	10 15	4 16	24 16	20
309	26 0	0 13	18 15	10 16	23 16	16
Days	July	August	Septemb.	Octob.	Novemb.	Decemb.
	ho. m.	ho. m.	ho. m.	ho. m.	ho. m.	ho. m.
2 16	12 14	42 12	44 10	42 8	48 7	34
4 16	8 14	34 12	36 10	34 8	40 7	32
6 16	4 14	28 12	28 10	26 8	34 7	29
8 15	58 14	22 12	20 10	18 8	26 7	27
10 15	52 14	16 12	12 10	10 8	18 7	26
12 15	48 14	8 12	4 10	4 8	14 7	26
14 15	44 14	0 11	56 9	56 8	10 7	26
16 15	40 13	52 11	48 9	48 8	6 7	27
18 15	34 13	46 11	40 9	42 8	2 7	28
20 15	26 13	38 11	32 9	36 7	48 7	30
22 13	20 13	30 11	24 9	30 7	54 7	32
24 15	14 13	22 11	16 9	22 7	50 7	34
26 15	8 13	14 11	8 9	14 7	46 7	40
28 15	0 13	6 10	58 7	8 7	44 7	44
30 14	52 12	57 10	50 9	0 7	40 7	47

Dove 1668.



THis Spring-quarter is naturally hot and moist: but if it so vary from this natural temper as that it be windy and dry, then is it bad for old folks and child-bearing women. If very wet, expect dangerous Agues the Summer following; with Apostumes, Phrenesies, and the like. But if very cold and wet, with many South-winds, it is like to breed dangerous & infectious diseases.

Of Summer.

THIS quarter of the year begins with the Sun's entrance into *Cancer*, which this year will be on the tenth

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THE day which the Sun is the first If the out from in the inflam This in whi ing ex like W cayed

Dove 1668.

tenth day of *June*, 13 minutes past 8 at night. The days are now with us, at and about *Cambridge*, 16 houres & 34 minutes long; and the nights like unto the shortest days in *Winter*, onely 7 houres and 16. min. When the Summer quarter is dry and full of North-winds and the Autumn after it rainy, and South-winds common in it then look for Coughs, Rheums, Hoarsnesse, and in some Consumptions, as also great pains in the head towards the Winter after.

Of Autumn.

THis quarter begins this year on the twelfth of *September*, about 22 minutes past eleven before noon: and now are the days and nights again (as in the Spring) of equal length, the Sun entering *Libra*.

When this Season of the year is dry and full of North-winds, then shall men and women, who are of moist complexions, be in best health: But men and women of other natures and complexions, shall be disabled with divers dry diseases, with long and sharp fevers, and other melancholy griefs.

Of Winter.

THe Winter quarter begins this year on the tenth day of *December*, seven minutes past 11 at night; at which time the days are as short as the nights were in the Summer: for now the Sun enters *Capricorn*, which is the signe opposite to *Cancer*.

If the Winter be dry and full of South-winds without frosts, it bringeth pains in the breast, costiveness in the belly, stopping of the urine, exulcerations, with inflammations and sharpness of urine.

This is that quarter which is naturally like to old age, in which mans radical moisture (like oyl in a lamp) being extinguished, death addeth a period to his days, like Winter storms which kill weak herbs, and old decayed plants.

A

Dove 1668.

A plain and easie table shewing the true interest due upon any sum of money from five shillings to an hundred pounds for a year or under, after the rate of six pounds in the hundred.

	Shill.	1 Mon.			3 Mon.			6 Mon.			9 Mon.			A year.		
		sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.	sh.	p.	q.
	5	0	0	1	0	0	3	0	1	3	0	2	2	0	3	2
	10	0	0	2	0	1	3	0	3	2	0	5	2	0	7	0
	15	0	0	3	0	2	2	0	5	1	0	8	0	0	10	2
	1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
	2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
	3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
	4	0	4	3	1	2	1	2	4	2	3	6	3	4	9	0
	5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
	6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
	7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
	8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
	9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
		p.	sh.	p.	p.	sh.	p.	p.	sh.	p.	p.	sh.	p.	p.	sh.	p.
	10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
	20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
	30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
	40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
	50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
	60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
	70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
	80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
	90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
	100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0

Tens of Pounds.

A



Of the time of the year when the world began.

That the world began in Autumn, is of late the opi-
 nion of many, both Divines and Chronologers.
 And yet of old the ancient Fathers (Eusebius, Basil,
 Athanasius, Ambrose, Cyril of Jerusalem, Augustine,
 Nazianzene, Damascen, Bede, Isidore, &c.) were
 perswaded otherwise. Yea, in a Synod holden in Pa-
 lestine by Theophilus Bishop of Cesarea, it was agreed
 that the world was made in the Spring. Nor is that
 but a great question betwixt two famous Rabbins:
 For though the Rabbins (for the most part) be for
 Autumn; yet R. Josua maintains the contrary, against
 Eleazar another great Rabby, who contends for Au-
 tumn. True it is that the year of Jubilee began al-
 ways at the Autumn: howbeit, the first moneth of the
 year was to be reckoned from the Spring, which is as
 Moses saith to the Israelites, Exod. 12. 2. This shall
 be to you the beginning of moneths: as if he had said,
 Though whilest you were in Egypt you followed ano-
 ther reckoning, yet it was divers from that which ye
 had at the first: for This is to you the beginning of
 Moneths, or the natural head of the year. Nor did the
 Chaldeans, with whom Abraham lived a long time,
 reckon otherwise. And successively Ance, Astrolo-
 gers have accounted the revolutions of the world from
 the Vernal equinox, at the suns entrance into the first
 scruple of Aries. And again, That the world began
 in the Spring; & autumant Sapientes, & credere par-
 est: saith the Learned Julius Scaliger, Exercitat. 257.
 against Cardan.

Dove 1668.

A perfect Table whereby (if you know
but the Golden number and Sunday letter)
you may finde Easter day for ever.

Mr. standerth for March, and Ap. for April.

G. N.	A	B	C	D	E	F	G
1	Ap. 9	10	11	12	6	7	8
2	Mr. 26	27	28	29	30	31	Ap. 1
3	Ap. 16	17	18	19	20	21	22
4	Ap. 9	3	4	5	6	7	8
5	Mr. 26	27	28	29	30	31	2
6	Ap. 16	17	18	19	20	21	3
7	Ap. 2	3	4	5	6	7	4
8	Ap. 23	24	25	26	27	28	5
9	Ap. 9	10	11	12	13	14	6
10	Ap. 2	3	4	5	6	7	7
11	Ap. 16	17	18	19	20	21	8
12	Ap. 9	10	11	12	13	14	9
13	Mr. 26	27	28	29	30	31	10
14	Ap. 16	17	18	19	20	21	11
15	Ap. 2	3	4	5	6	7	12
16	Mr. 26	27	28	29	30	31	13
17	Ap. 16	17	18	19	20	21	14
18	Ap. 2	3	4	5	6	7	15
19	Ap. 23	24	25	26	27	28	16

Finde the Golden Number on the side, and the Sunday letter on the top, and their common angle of meeting shews you that you seek for.

Example. In this year 1668 the Golden number is 16, and the Sunday letter D. I finde 16 on the side, and carry my finger strait on from thence till I come under the letter D which stands on the top: and so doing I finde Easter Day this year to be *March the 22.* The like order is for any other year.

Dove 1668.

Of the Eclipses this year.

ON Saturday morning, being the 16 day of May, the Moon may be seen of us to set eclipsed in the fifth degree of *Sagitary*.

Beside which, there is another Eclipse which will be visible to us in *England* (if clouds hinder not) upon Sunday the 25th of *October*, in the afternoon. This is an Eclipse of the Sun to the quantity of six digits, 41 minutes and 27 Seconds.

It beginneth 24 minutes past eleven in the forenoon: the middle of it will be at 37 minutes past noon; and the end, 10 minutes before two. So that the whole time of the Eclipse (from first to last) is two hours and 26 minutes.

This hapneth in a violent Signe (and therefore is like to have violent effects;) for it is in the fifth degree of *Scorpio*. They under *Scorpio* will finde it so, as they who write of the effects use to conjecture, and will no doubt write of it fully and at large: to whom I remit you.

Dove 1668.

A Table of the Essential Dignities of the Planets, according to Ptolomy.

The Terms of the Planets.				The faces of the Planets.				Dignities.	Signs.
Hour of the Planet.	Exaltation.	Triumph.	Nobility of the Planet.	Days.	Hours.	Minutes.	Seconds.		
☿	♈	♈	♈	10	10	10	10	☿	☿
♈	♈	♈	♈	10	10	10	10	♈	♈
♉	♉	♉	♉	10	10	10	10	♉	♉
♊	♊	♊	♊	10	10	10	10	♊	♊
♋	♋	♋	♋	10	10	10	10	♋	♋
♌	♌	♌	♌	10	10	10	10	♌	♌
♍	♍	♍	♍	10	10	10	10	♍	♍
♎	♎	♎	♎	10	10	10	10	♎	♎
♏	♏	♏	♏	10	10	10	10	♏	♏
♐	♐	♐	♐	10	10	10	10	♐	♐
♑	♑	♑	♑	10	10	10	10	♑	♑
♒	♒	♒	♒	10	10	10	10	♒	♒
♓	♓	♓	♓	10	10	10	10	♓	♓

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Drue 1668.

Observations concerning the change
of weather.

Signs of fair weather.

THe Sun rising and setting clear; The Moon clear three days after the Change, or three days before the Full; Spots appearing in a Full Moon; Towards Sun-
setting clouds with golden edges, A cloudy sky clearing
against the wind; The Rain-bowe appearing onely meanly
red and yellowish; A red Evening with a gray morning;
The Crow crying betimes in the morning; Any of these
are usual signs of fair weather.

Signs of rain.

When the Sun in his rising is hid by a black
cloud; When the Moon within three or four
days after the Change is blunt on both horns; A rain-bowe
appearing in a fair day, the greener the more rain; The
extraordinary chattering of the Pie, The often twitting
of the Owl; The screaming of the Peacocks, Cattel
licking their hoofs behinde; When the biggest stars
onely appear, and that mistily; Lute or Viol strings crack-
ing when they are not touched; Any of these are usual
signs of rain.

Signs of wind.

Red clouds in a morning; Often shooting of stars,
Clouds flying swift in a clear air; The Rain-bowe
red, Black circles with red strikes about the Sun or Moon;
stars dimb and fiery: But it is a signe of winde and
showes, when the sun-beams appear before the Sun ri-
seth; or if the Sun set pale, or be inclosed with a black
circle when he is near the time of his setting.

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Signs of hot weather.

MAny Bats flying abroad sooner then ordinary; white mist arising out of moors. or waters, before sun rise, or after sun-setting; Kites flying in the air; Crows, or Ravens gaping against the sun; Swallows playing in the sun-shining towards night.

*Signs of cold weather; of Frost,
of Snow and of Hail.*

Clouds flying low, seeming to touch the tops of hills are signs of cold weather; Great heaps of birds gathered together in the beginning of winter, foretell either cold storms, or frosty weather. If in winter the sun shine clear towards night, and redder before, any cold wind blowing, expect a frost; The extraordinary twinkling of the stars foretelleth a frost; Clouds upon heaps like rocks, in summer hail, in winter snow; An obscure circle about the sun or moon in the winter, or a sudden overcasting of the air, is a likely token of snow.

Signs of Drought.

STars seeming dim and fiery red, do signifie a drought, or wind, or both.

*Signs of the continuance of a Frost,
and of thawing.*

Snow falling in the beginning of a frost, if it is very small, then is the weather colder and the frost like to hold: but if the snow fall big, and in great quantities then is it like to thaw very suddenly: other signs of thaw may be the sudden turning of the wind, especially into the South.



Other profitable instructions right necessary
for husbandmen to know.

And first of Sheep.

IF a Ram be fierce and will not be tamed, catch him and bore a hole through his horn neare his care.

If when he covereth the ew the wind blow out of the South, then commonly he begetteth a she-lamb: but if it blow out of the North, an he-lamb. Also know that ewes by drinking of water conceive the sooner: for which cause some shepherds use to give them salt to eat, both that they may drink the more freely, and be the better in health.

Note also that when the old rams in their time to cover the ewes, be sooner moved thereto then the young rams, it doth then signifie a good season and prosperous yeare for sheep: But if at the proper time to cover the ew, the young rams be sooner provoked thereto then the old rams, then there is like to follow a great rot and murrain of sheep. The way (say some) to cure them that they die not, is to take the belly of a ram and seeth it in wine and water together, which after mix with water, and give the same generally to all the sheep to drink, and by so doing they shall be cured.

When

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When you shear them, if you would that their fleeces should grow again thick and fast, let the Moon be increasing, and by no means past the full except it be for scabby and infected sheep, such are every day ready to loose their wool: for it is best to clip them when the moon decreaseth.

Geld sheep and other cattell, the Moon in *Aries*, *Sagittarius*, or in *Capricorn*, being in her last quarter, benignly configurated, and free from the rayes of *Saturn* and *Mars*. And if when you wean your calves or other young cattel, you would not that they should prove giddie, be sure that the Moon be not within three dayes of her change either before or after: For the prime is within 3 dayes and 18 houres before or after the change as well as on the very day that the moon changes.

Directions in planting and grafting, as also in other husbandarie affairs.

IN *January* take off superfluous branches from your fruit trees, and prepare your ground for Gardens, uncut Tree-roots; cut your Vines in some of the Twelve days.

Set Quick sets, Roles, and fallers in the end of *June* and the month following. And now cover up the roots of your trees with good earth, which you opened in the beginning of *January*.

Plant when the Moon is aspected by *Jupiter* or *Venus* in *Taurus*, *Leo*, *Scorpio*, or *Aquarius*: or in a Conjunction, Square, or Trine aspect with *Saturn*, and free from the bodies rayes of *Mars*.

In *March*, the weather being warm, and the wind neither in the East or North, you may cut and graft trees, the Moon

decreaseth with *Jupiter*.

In the latter end of the year, when the Moon is in the sign of *Aries*, or *Capricorn*, and is aspected by *Jupiter*, or *Venus*, that she may endure.

Remember that she may endure.

When the Moon is in the sign of *Jupiter*, or *Venus*, that she may endure.

When the Moon is in the sign of *Jupiter*, or *Venus*, that she may endure.

When the Moon is in the sign of *Jupiter*, or *Venus*, that she may endure.

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When the Moon is in the sign of *Jupiter*, or *Venus*, that she may endure.

When the Moon is in the sign of *Jupiter*, or *Venus*, that she may endure.

decreasing, and in *Aquarius*, especially if she be configurate with *Jupiter* or *Venus*.

In the end of *April*, or beginning of *May*, set or sow tender herbs and seeds in your gardens, In a good temperature of aire.

Remove young Trees either in the end of *October*, in *November*, or *February*, the Moon increasing: and be sure to set that side South which was South before, because it cannot endure the cold North.

Gather all fruits that you mean to keep, in a drie time, when the Moon is past the full, decreasing, and aspected by *Jupiter* or *Venus*.

Sow all such seeds as have round roots, either three or four dayes after the full, or three or four dayes before the full, when *Saturn* is in some good aspect with the Moon, and free from the rayes of *Mars*.

Yea, at all times either in sowing of corn or of other seed, it is best to do it when *Saturn* is not combust nor retrograde, nor peregrine; but rather (if you can Ray for such a time) when he is in some of his dignities, or in a good aspect of the Moon; and (as I said before) free from the rayes of *Mars*.

Observe this likewise, That if you would have your nails grow fair and clear, then must you use to cut them whilst the Moon encreaseth in *Taurus*, *Libra*, *Aries* or *Leo*, & in some friendly aspect either with the Sun or *Venus*. But however let not the Moon be in *Gemini* or *Pisces*, nor any of those two signes ascending.

Note also that in the weaning of infants, if you would that the childe should not be fond of the nurse, but quickly forget the breast, let not the Moon be in *Taurus* or *Libra*, but rather in *Gemini*, *Sagittarius*, *Capricornus*, or *Aquarius*, far from the Sun, near the full, and not at all aspected. For the children that be thus weaned will quickly forget the breast, and be also forward to fasten upon any other food.

How

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How to make vines grow on cherry-trees.

IF you would that a vine should grow on a cherry-tree, and have the tast of cherries, set a vine by a cherry-tree till it grow: and in the beginning of *February* make an hole through the cherry-tree in what place you think best: then draw through the hole a branch of the vine, so that it fill the hole, shaving away first as much of the old bark of the vine as shall be in the hole; that is, as much as extends to the thickness of your cherry-tree. This done, you shall wrap it well about with good earth, and bind it well with a little cloth, and order it in all things as in other graffings, remembring to cut away the vine from the cherry-tree at the root-end thereof, either then when you first draw it in, or (which is best) a year after.

Infalible signs of Rain.

IF in the morning sky or Sun be red,
Or at the night in cloud he makes ble beds;
When Sun or Moon look pale; or seem too great,
Or lamps and lights do spark, and stones do sweat,
If Sun be early seen, stars few in sight,
The wind at South, no dew to fall i^th night;
If winds do often change, and frogs are crying,
The Bees in haste unto their hives are flying;
When fleas, and flies, full sore begin to bite,
And birds and beasts have greedy appetite;
When seedlings crack, and peacocks cry amain,
Soon after look for tempest, or for rain.

How

How to graft fruit that shall have no core.

TAKE a graff and bow it so as both ends may meet: cut both these ends graff-wise, and so fasten them into the stock. And if it grow so with the tree, cut away the great end, and let the smaller end grow: so shall the fruit be without core.

How to make a tree bear red apples.

IF you would that your apples should be red, take a graff of an apple-tree, and graft it in a stock of elm or elder, and it shall bear red apples. Also you may bore an hole in an apple-tree to the pith, and put into the hole water of what colour you will: then stop up the hole with a pin made of the wood of the same tree: So shall the apple be of the same colour with the liquour, which you put and stopped into the hole.

How to make a sowre tree bring forth
sweet fruit.

IF you have a fruit-tree that is sowre, and would that it should bear sweet fruit, you must dig the root round about and dung it with pigs dung; so shall the fruit be sweet: especially if you take a piercer, and therewith make an hole in the tree to the pith, and into the hole put water tempered with hony, stopping the hole again with a pin of the same tree.

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The Aspects amongst the Planets both
old and new.

♄	Conjunction,	in the same signe and degree.	S. D.
♄♄	Semisextile,	when Planets are distant 30 deg. or 1	03
✳	Sextile,	when they are distant 60 degrees, or 2	00
♊	Quintile,	when distant 72 degrees, or	2 12
□	Quartile,	when they are distant 90 degrees, or 3	00
Td	Tredicile,	when they be distant 108 degr. or 3	12
△	Trine,	when distant 120 degrees, or	4 00
Bq	Biquintile,	when distant 144 degrees, or	4 12
Vc	Quincunx,	when they are asunder 150 degr. or 5	00
♄	Opposition,	when distant 180 degrees, or	6 00

The Characters of the seven Planets, &c.

- 1 ♄ Saturn, his houses Capricorn and Aquarius.
- 2 ♃ Jupiter, his houses Sagittarius and Pisces.
- 3 ♂ Mars, his houses Aries and Scorpio.
- 4 ☉ The Sun, his house is Leo.
- 5 ♀ Venus, her houses Taurus and Libra.
- 6 ☿ Mercury, his houses Gemini and Virgo.
- 7 ☾ The Moon, her house Cancer.

The Dragons Head ☊
The Dragons Tail ☋

A rule to know the Epact, which is the age of
the Moon the 28 of February.

Whensoever the Golden Number is 1, 6, 9, 12, 13, or 18,
then the Epact is the same.

The Gol. Num. 1 | 2 | 4 | 5 | 7 | 8 | 10 | 11 | 13 | 14 | 16 | 17 | 18
The Epact is 11 | 22 | 14 | 23 | 17 | 28 | 20 | 12 | 4 | 26 | 7

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A brief description of the World, shewing
what it is, and of what parts it consisteth;
together with other things well
worthy of observation.

THe World may not unfitly be termed a large theatre of the Heavens and earth: wherein are contained all bodies both simple and mixt. The Greeks call it *kosmos*, the Latines *Universus* or *Mundus*; all signifying with us the *World*. It consisteth of two onely parts, the one Elemental, and the other Celestial:

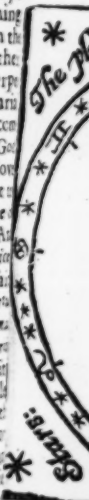
The Elemental part contains the four Elements, as Fire, the Air, the Water, the Earth.

The Celestial part contains seven several orbs for the Planets, and one for the fixed stars: above which is the Chrystalline heaven, the first mover, (which once in 24 hours carries the other round about the earth;) and last of all the Emperial heaven, the habitation for Saints & Angels, with all the rest of Gods elect. Within this celestial part, not these onely are contained, but also the elemental part it self, and whatsoever it containeth: within the midst of whose concavity, by the divine providence of God, hangs this dark & gross bodie of the earth, upon which we mortals live; and in respect of the glorious heavens, we should scarce so much as fix our eyes upon it: For God hath made us, not as other creatures, with a dejected countenance; but, *Os homini sublime dedit*, he hath given to man a lofty and an erect countenance, as the heathens themselves could discern, though they had no right knowledge of the true God. Amongst whom, Plato (the most divine amongst them) affirmed, that the chief cause why men had eyes given them, was to behold the heavens, an admired spectacle of Gods workmanship. For though there

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there be other ends for w^{ch} we have our senses, yet without question this is one, and a main one, to consider this glorious part of Gods creation, and to search into the abstruse mysteries thereof, for God that hath made nothing in vain, hath not made those glorious bodies onely to be gazed at, but to be searched into; there being none of the humane sciences that draw us so near to God: so that Ptolomy, not unworthily, in the beginning of his Almagest affirmeth, *Hanc unam scientiam esse viam ac semitam a sciendum Deum altissimum*: which being understood, *cu* *grano salis*, will not be much different from the minde of Paul, Rom. 1. 20. *For the invisible things of God, &c. are shew'd by the creati^{on} of the world*: in which place as all things created are understood, so especially it should seem the celestial bodies to be intended: for these with their beauty, magnitude, and multitude; and with the perpetual stability, and wonderfull variety of their invariable motions and effects, do in a marvellous manner commend the wisdom and goodness of the glorious God, and do exceeding much draw us to the admiration, love, and knowledge of him; according to that excellent testimony of the kingly Prophet, *The heavens declare the glory of God, and the firmament sheweth his handie-work*. And again, *There is neither speech nor language but their voice heard among them*, Psal. 19. 1, 3. And in Wisd. 13. 4, 5. said Solomon *But if they were astonish'd at their power and vertues let them understand by them; how much mightier he is that made them. For by the greatness and beauty of the creatures, proportionably the Maker of them is seen*. And from hence sure it is that the Sideral science is by some, not unfitly call'd Natural Theologie. Solid orbs and comets to be in the sublunary region, have been maintained by many, both elder and later; yet by the infallible observations of our unparallel'd instruments, joyn'd with the unwearied assiduity, and almost invaluable expence of the noble Tycho, they have been found altogether false. Many other truths have sprung out of the fruitful seminary

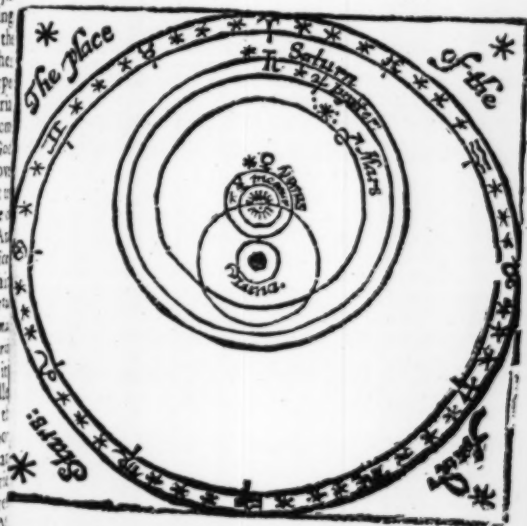
Uranib.



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Wramburg, which will ever memorize the founder: as that Venus and Mercury move about the Sun, that all the other Planets (except the Moon) respect the Sun for their centre. That Saturn in opposition to the Sun, is nearer the earth then Venus in Apogee. That Mars in opposition, is nearer the earth then the Sun it self; as by this following Systeme of the heavens May be seen.

A Systeme or figure of the Heavens according to the description of the learned Tycho.



FINIS.